

↔		↔		⊥		⌒		%		■			
mm	inch	mm	inch	bar	psi	mm	inch			kg/m	lb/ft		
19	3/4	29	1,14	20	300					0,550	0,370		
22	7/8	32	1,26	20	300					0,620	0,420		
25	1	35	1,38	20	300					0,690	0,465		
28	1 1/8	38	1,50	20	300					0,790	0,535		
30	1 3/16	42	1,65	20	300					0,840	0,565		
32	1 1/4	44	1,73	20	300					0,880	0,595		
35	1 3/8	47	1,85	20	300					0,940	0,635		
38	1 1/2	50	1,97	20	300					1,020	0,690		
40	1 9/16	52	2,05	20	300					1,070	0,720		
45	1 3/4	57	2,24	20	300					1,190	0,800		
48	1 7/8	60	2,36	20	300					1,260	0,850		
51	2	63	2,48	20	300					1,320	0,890		
51	2	65	2,56	20	300					1,650	1,110		
55	2 1/6	69	2,72	20	300					1,750	1,180		
60	2 3/8	76	2,99	20	300					2,180	1,470		
63	2 1/2	79	3,11	20	300					2,280	1,535		
76	3	92	3,62	20	300					2,780	1,870		
90	3 1/2	106	4,17	20	300					3,210	2,160		
102	4	118	4,65	20	300					3,630	2,440		
152	6	170	6,69	20	300					6,160	4,140		
NA		LA		NEU		EMEA		SA		AP		AU	



**155AA**

**Compressed air 20 bar (300 psi) - heavy duty**

**Tube:** Black SBR/NBR - oil mist resistant  
**Reinforcement:** High tensile textile cords  
**Cover:** Black SBR - abrasion and ozone resistant  
**Use:** Compressed air designed for heavy duty applications  
**Safety factor:** ≤ 51 mm 3:1 ≥ 55 mm 2,5:1  
**Temperature:** -30 °C +80 °C (-22 °F +176 °F)

↔		↔		⊥		⌒		%		■			
mm	inch	mm	inch	bar	psi	mm	inch			kg/m	lb/ft		
13	1/2	21	0,83	20	300					0,320	0,215		
19	3/4	29	1,14	20	300					0,560	0,380		
25	1	35	1,38	20	300					0,700	0,475		
32	1 1/4	44	1,73	20	300					0,890	0,600		
38	1 1/2	50	1,97	20	300					1,040	0,700		
51	2	65	2,56	20	300					1,660	1,120		
63	2 1/2	79	3,11	20	300					2,300	1,550		
76	3	92	3,62	20	300					2,810	1,890		
102	4	118	4,65	20	300					3,670	2,470		
NA		LA		NEU		EMEA		SA		AP		AU	



**155AK**

**Compressed air 20 bar (300 psi) - heavy duty**

**Tube:** Black SBR/NBR - oil mist resistant  
**Reinforcement:** High tensile textile cords  
**Cover:** Yellow SBR - abrasion and ozone resistant  
**Use:** Compressed air designed for heavy duty applications  
**Safety factor:** ≤ 51 mm 3:1 ≥ 63 mm 2,5:1  
**Temperature:** -30 °C +80 °C (-22 °F +176 °F)

hose

fittings

appendix